

View Online at <https://aerobasegroup.com/nsn/5306-00-838-7468>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.094 inches and 1.156 inches

**Fastener Length:**

Between 2.522 inches and 2.532 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.245 inches and 0.255 inches

**Width Between Flats:**

Between 0.620 inches and 0.630 inches

**Shoulder Diameter:**

0.432 inches first shoulder and 0.442 inches first shoulder

**Shoulder Length:**

0.398 inches first shoulder and 0.418 inches first shoulder

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Thready Qty Per Inch (tpi):**

24

**Hole Configuration Style:**

Round perpendicular

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Mil-s-6758 cond f4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.